Electronic Acknowledgement Receipt				
EFS ID:	2031748			
Application Number:	10671933			
International Application Number:				
Confirmation Number:	8292			
Title of Invention:	Method and structure for producing high performance linear algebra routines using a hybrid full-packed storage format			
First Named Inventor/Applicant Name:	Fred Gehrung Gustavson			
Customer Number:	48150			
Filer:	Fred Eugene Cooperrider			
Filer Authorized By:				
Attorney Docket Number:	YOR920030168US1			
Receipt Date:	31-JUL-2007			
Filing Date:	29-SEP-2003			
Time Stamp:	16:48:19			
Application Type:	Utility under 35 USC 111(a)			

# Payment information:

Submitted with Payment	yes
Payment was successfully received in RAM	\$180
RAM confirmation Number	1808
Deposit Account	500510

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.16 and 1.17

# File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.
1 Information Disclosure Statement (IDS) Filed		t IDS3.pdf	156745	no	3
	1500.pui	1606ad68do0236e0261cfa8fba8e7ad18 5e00bec	110	ı	
Warnings:					
Information:					
This is not an U	JSPTO supplied IDS fillable form				
2 NPL Documents	NPI Documents	Ref1.pdf	987447	no	11
		9a31274a04cd5005c63c364dbee96a0 045ca3a46	110	- ''	
Warnings:					
Information:					
3 NPL Documents	Ref2.pdf	810475	no	10	
			2ta4ccc25c507cc6601t00atc24cbtctc4 16d1ca		L
Warnings:					
Information:					
4 Fee Worksheet (PTO-06)	Fee Worksheet (PTO-06)	fee-info.pdf	8233	no	2
	1 00 11011011661 (1 10-00)		6d74a8f9a602110d81f8cbb758c15f09d c5be1b7		
Warnings:					
Information:					
	·	Total Files Size (in bytes):	19	62900	

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.